

Nebraska Department of Natural Resources

2000 Alliance Canal from Bayard Creek  
Q, WATER YEAR OCT 2011 TO SEP 2012  
Daily Mean Values

Day	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12
1	12	2.5	---	---	---	---	0.00	10	27	29	17	35
2	8.1	3.2	---	---	---	---	7.7	13	26	30	19	35
3	7.6	4.2	---	---	---	---	11	16	25	30	30	35
4	7.1	3.9	---	---	---	---	10	12	24	30	32	36
5	7.8	5.4	---	---	---	---	10	11	17	30	33	36
6	9.0	4.2	---	---	---	---	9.9	16	18	30	35	37
7	14	2.1	---	---	---	---	9.7	22	28	30	36	36
8	16	2.1	---	---	---	---	9.6	21	29	31	36	36
9	21	1.5	---	---	---	---	9.6	21	30	27	34	35
10	19	4.0	---	---	---	---	9.7	20	29	24	35	31
11	17	0.00	---	---	---	---	11	17	27	27	35	24
12	17	0.00	---	---	---	---	12	18	27	26	35	27
13	16	0.00	---	---	---	---	13	17	26	25	36	30
14	8.1	0.00	---	---	---	---	14	18	26	26	36	31
15	3.5	---	---	---	---	---	14	19	26	26	36	29
16	3.4	---	---	---	---	---	14	18	26	26	37	29
17	4.0	---	---	---	---	---	17	20	26	24	38	27
18	4.2	---	---	---	---	---	20	20	26	23	37	26
19	4.9	---	---	---	---	---	16	21	24	16	36	26
20	4.6	---	---	---	---	---	16	21	25	5.5	37	25
21	3.3	---	---	---	---	---	18	21	26	10	37	25
22	1.1	---	---	---	---	---	16	21	26	12	36	25
23	2.4	---	---	---	---	---	16	21	25	15	36	31
24	3.5	---	---	---	---	---	15	21	26	16	36	32
25	4.8	---	---	---	---	---	18	23	25	18	37	33
26	5.8	---	---	---	---	---	19	23	27	18	37	33
27	5.8	---	---	---	---	---	19	23	28	19	36	33
28	2.7	---	---	---	---	0.00	17	23	28	18	37	32
29	2.9	---	---	---	---	0.00	17	24	28	19	37	32
30	6.1	---	---	---	---	0.00	12	26	29	21	38	33
31	2.6	---	---	---	---	0.00	---	27	---	20	37	---
<b>Total</b>	245.3	33.1	---	---	---	0	401.2	604	780	701.5	1074	935
<b>Mean</b>	7.85	2.37	---	---	---	0.000	13.3	19.5	26.0	22.7	34.7	31.2
<b>Max</b>	21	5.4	---	---	---	0.00	20	27	30	31	38	37
<b>Min</b>	1.1	0.00	---	---	---	0.00	0.00	10	17	5.5	17	24
<b>AC-FT</b>	487	66	---	---	---	0	796	1200	1550	1390	2130	1850
<b>CAL YEAR</b>	2011	<b>TOTAL</b>	3250	<b>MEAN</b>	12.6	<b>MAX</b>	36.0	<b>MIN</b>	0.00	<b>AC-FT</b>	6450	
<b>WTR YEAR</b>	2012	<b>TOTAL</b>	4774	<b>MEAN</b>	20.6	<b>MAX</b>	38.0	<b>MIN</b>	0.00	<b>AC-FT</b>	9470	
<b>Legend:</b> 'e' Estimated <div> <b>Created on</b> 05/14/15 10:38           <b>by S WRIGHT</b> </div>												

NORTH PLATTE RIVER BASIN

ALLIANCE CANAL from Bayard Creek, 00002000

LOCATION.--NW1/4SW1/4 Sec. 4-20-52 W. near Bayard

GAGE.--Continuous stage recorder and concrete box

PERIOD OF RECORD.--1924 - 1926, 1928 - present